

Edisto Beach RO Plant & Support Equipment

Progress Report

Report No. 18

May 3, 2019

Reported by: Arnold Ellison

1. Project inspection was performed Thursday, May 2, 2019
 - a) RO Plant –The hollow core planks are in place and the edge forms are in place for pouring the topping slab. The rebar was being placed over the sub floor and will be ready for the 4” topping slab to be poured on May 15.
 - b) Well # 9 – We have received the DHEC construction permit for this well and a draft of the Groundwater Withdrawal Permit. The 32” surface casing was set on Tuesday, April 23, to depth of 20’. All work is now on the #7 & #8 wells
 - c) Wells #7 & #8 – The performance testing for well #8 was completed last week rather than #7 that I indicated in my last report. The 12 hour performance test on well #7 will be completed next week.

2. The Weekly Conference Call Meeting was held with the W/S staff on May 2, 2019.
 - a) Well #9 – Once all testing is completed next week drilling and placement of the outer casing will be performed. This should take about a week.
 - b) Architectural drawings – The final drawings of the RO building have been provided to the Town staff. The shell permit should be issued by the Building Department by the end of next week.
 - c) SCADA – Submittals are being reviewed for the SCADA components.
 - d) Electrical – Portions of the MMC have been received and are under review by the electrical engineer. Delivery schedules are good.
 - e) Raw Water Mains – The contractor (Southern Fiber) will be testing the water main that extends to well #9 next week, and will be repaving the bike trail that was damaged between well #8 and Well #7.
 - f) Wharton-Smith has selected Arco to handle the steel erection of the RO building and Mid-South for the masonry work. They are still evaluating contractors for plumbing, interior walls and painting.